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NOTICE OF ALLOWANCE AND FEE(S) DUE

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03/27/2006

IBM CORP (WSM) C/O WINSTEAD SECHREST & MINICK P.C. PO BOX 50784 DALLAS, TX 75201

| EXA | EXAMINER PARTIES AND A SECOND | | | |
|------------------|---|--|--|--|
| RIZZUTO, KEVIN P | | | | |
| ART UNIT | PAPER NUMBER | | | |
| 2183 | | | | |

DATE MAILED: 03/27/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/631,055 | 07/31/2003 | Scott B. Frommer | AUS920030452US1 | 3500 |

TITLE OF INVENTION: RECOVERY OF GLOBAL HISTORY VECTOR IN THE EVENT OF A NON-BRANCH FLUSH

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 06/27/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

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- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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| 45109 75 | 90 03/27/2006 | | | 110 | | • | |
| IBM CORP (WS) C/O WINSTEAD S PO BOX 50784 | M) SECHREST & MINICI | ζ P.C. | | I S ac tr | hereby certify that tates Postal Service Idressed to the Management of the US | ertificate of Mailing or Tran his Fee(s) Transmittal is beir with sufficient postage for fi ill Stop ISSUE FEE address PTO (571) 273-2885. on the | smission g deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below. |
| DALLAS, TX 7520 | 01 | | | Г | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
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| EXAM | IINER | ART UNI | IT | CLA | SS-SUBCLASS | | |
| RIZZUTO | , KEVIN P | 2183 | | 7 | 12-239000 | | |
| . Change of correspondence CFR 1.363). | e address or indication of "Fe | e Address" (37 | - | • | patent front page, I | • | |
| Change of correspond | lence address (or Change of (| Correspondence | or agents (| OR, alterna | • • | 2 | |
| ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| . ASSIGNEE NAME AND | RESIDENCE DATA TO BI | E PRINTED ON T | HE PATENT | (print or | ype) | | |
| PLEASE NOTE: Unless | an assignee is identified be | low, no assignee of | data will app | ear on the | patent. If an assig | nee is identified below, the | document has been filed for |
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| Please check the appropriate | assignee category or categor | ies (will not be pri | nted on the p | atent) : | ☐ Individual ☐ C | Corporation or other private g | roup entity Government |
| a. The following fee(s) are | enclosed: | | . Payment of | ` ' | unt of the fee(s) is e | nalosad | |
| | mall entity discount permitte | | | | ard. Form PTO-203 | | |
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| | (from status indicated above) | | | | | | |
| | MALL ENTITY status. See 3 | | | | | ALL ENTITY status. See 37 C | |
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| Typed or printed name Registration No | | | | | | | |
| in application. Confidentiali ubmitting the completed ap his form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313- | ty is governed by 35 U.S.C. plication form to the USPTG for reducing this burden, sh inia 22313-1450. DO NOT \$ 1450. | 122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C | 1.14. This coldepending up Chief Inform COMPLETED | lection is pon the inc nation Off FORMS | estimated to take 12 lividual case. Any cicer, U.S. Patent and TO THIS ADDRES | the public which is to file (ar minutes to complete, includi comments on the amount of t if Trademark Office, U.S. De is SEND TO: Commissioner t displays a valid OMB contro | ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, |



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| PO BOX 50784 DALLAS, TX 75 | 5201 | | 2183 DATE MAILED: 03/27/2000 | 6 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 543 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 543 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.